A

Notice of Allowability	Application No.	Applicant(s)	
	09/770,349	CUSTODERO ET AL.	
	Examiner	Art Unit	**************************************
	Robert D. Harlan	1713	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is s	this application. If not included inication will be mailed in due cou	ırse THIS
1. X This communication is responsive to Amendment filed on C	<u>05/21/2004</u> .		
2. ⊠ The allowed claim(s) is/are <u>1-27</u> .			
3. $oxed{\boxtimes}$ The drawings filed on 26 January 2001 are accepted by the	e Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority una)</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application cuments have been received	n No, I in this national stage application	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.		
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or	MINER'S AMENDMENT or NOT declaration is deficient.	ICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus			
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review	(PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			ck) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F</li> </ol>	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted. Note LOGICAL MATERIAL.	e the
Attachment(s)			i
I. ☐ Notice of References Cited (PTO-892)	5. Notice of Info	ormal Patent Application (PTO-15	52)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Su	mmary (PTO-413),	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date</li> </ol>	Paper No./M B), 7. ☐ Examiner's A	Mail Date Amendment/Comment	
I. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's S 9. □ Other	Statement of Reasons for Allowar	nce

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## DETAILED ACTION

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- 1. The Amendment and Petition for Time Extension filed by Applicant on 05/21/04 have been entered.
- 2. New claim 27 has been added.

## Response to Amendment/Arguments

- 3. Applicant's amendment and arguments filed on 05/21/04 have been fully considered and they are found persuasive.
- 4. The rejection of claims 1-26 under 35 U.S.C. 102(e) as being anticipated by Zimmer et al., U.S. Patent No. 6,090,880 (hereinafter "Zimmer") is withdrawn.

## Allowable Subject Matter/Reasons for Allowance

- 5. Claims 1-27 are allowed.
- 6. The following is an examiner's statement of reasons for allowance: The closest prior art located or identified by the Examiner is Zimmer. Zimmer teaches a rubber composition comprising a diene-based elastomer, reinforcing filler, and coupling agent. See Zimmer, col. 1, line 49 through col. 8,

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line 8. The reinforcing fillers of Zimmer have BET surface area of 135.7, a particle size diameter of 30-40, silicon content of 1.5. See Zimmer, Table 10. The present invention differs from Zimmer in that the present invention requires a white filler comprising titanium oxide and a metallic element other titanium, among other characteristics.

- 7. As of the date of this Notice of Allowability, the Examiner has not located or identified any reference that can be used singularly or in combination with another reference including Zimmer to render the present invention anticipated or obvious to one of ordinary skill in the art.
- 8. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert D.

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Harlan whose telephone number is (571) 272-1102. The examiner can normally be reached on Mon-Fri, 10 AM - 8 PM.

- 10. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu can be reached on (571) 273-1114. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 11. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert D. Harlan Primary Examiner Art Unit 1713